

Title: "Integer Cycle Frequency Hopping
Modulation For The Radio Frequency
Transmission of High Speed Data"
Serial No. 10/765,442
Attorney Docket No. P031696-08UT
Responsive to Office Action Mailed August 12, 2005
Date: February 10, 2006

REMARKS

The Examiner rejected the claims as being anticipated and non-obvious in light of the teachings of Ishii and other prior art but indicated that in response to Applicant's previous arguments regarding this art that a discrete waveform was not claimed. Applicant now amends the specification and claims below to clearly point out and claim the discrete waveform disclosed in the application. No new matter has been added to the application.

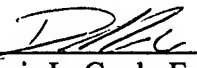
Amended Claims 1-17 now appear in the application which clearly point out and claim the invention. Reconsideration of the application and the patentable merits of the subject matter covered by these claims is respectfully requested. Applicant submits that claims 1-17 are allowable and respectfully requests early favorable action by the Examiner.

If the Examiner believes a telephonic interview with Applicant's representative would aid in the prosecution of this application, he is cordially invited to contact Applicant's representative at the below listed number.

February 10, 2006

Date

Respectfully submitted,



Dennis L. Cook, Esq.
Registration No. 30,826
Phone No.: 813-814-1141
Fax No.: 813-814-1121
Address: 12718 Dupont Circle
Tampa, FL 33626